



Tradewind VA



Flight Briefing Package

TCC222D OEJN-OMAA

05-Dec-2021 #1

RELEASE #1

KING ABDULAZIZ INTL
(SAUDI ARABIA)

-

ABU DHABI INTL
(UNITED ARAB EMIRATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

05 DEC 1631 UTC

TCC222D OEJN-OMAA (05-Dec-2021) #1

TRADEWIND PACIFIC FLIGHTPLAN - IFR TCC222D FOHGG OEJN-OMAA

ALL WEIGHTS IN KILOGRAMS (KG)

STD 05DEC/2250Z

OFP 1 - PREPARED 05DEC/1631Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR222D/TCC222D FOHGG/B777-2LR GE SEL/EGAE ROUTE: OEJNOMAA01

DEP: OEJN/JED 34C ELEV 49 FT COST INDEX: 250 TTL G/C DIST: 873 NM
ARR: OMAA/AUH 31R ELEV 83 FT INIT ALT: FL390 TTL F/P DIST: 1046 NM
FUEL BIAS: 100.0% TTL AIR DIST: 983 NM
AVG WIND CMP: TL029 KT

ALT: OMD/DBX 30R ELEV 62 FT 148 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156737	282	0	27918	24451 ZFW	MAX 209106	313900	223167
						PLN 184655	209983	195763
						ACT .....	.....	.....

** TAKE-OFF DATA OEJN 34C **

COND: 209983 KG // RWY DRY // +29°C Q1013 040/06 // LMT: CLIMB

CONFIG: FLAPS 5 // D-T02 +70C // A/I OFF/AUTO // A/C ON

SPEEDS: V1=133 VR=144 V2=144

ENG OUT: AT 'SENAN' [12 DME R 338 'JDW' 114.9] ENTER HLDG (158 INBD,RT)

	FUEL	CORR	ENDUR	
TRIP	14220	.....	02:12	
CONT 5%	711	.....	00:07	
ALTN OMD/DB	3404	.....	00:28	
FINAL RESV	3002	.....	00:30	
HOLD	2001	.....	00:20	
ADD FUEL	489	.....	00:05	
MIN T/O	23827	.....	03:41	.....
EXTRA	1501	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	390	.....	00:15	
RELEASE	25718	.....	04:11	I ACCEPT THIS OFP AND I AM FAMILIAR
ARR FUEL	10848	.....	01:35	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145026 KG / MAX EXTRA FUEL 28905 KG LIM BY LDW

TRIP CORR FOR 5000 KG TOW INCR: +253 KG / 5000 KG TOW DECR: -228 KG

2000 FT LOWER: +54 KG / EET 02:11 CLB: 250/310/84 DES: 84/320/250

OEJN	STD 22:50Z/01:50L	ETD 22:50Z	ACT OFBL	EST T/O 23:05Z	ACT T/O
OMAA	STA 01:35Z/05:35L	ETA 01:27Z	ACT ONBL	EST LDG 01:17Z	ACT LDG
	SKD 02:45	PLN 02:37	TTL BLCK	EST FLT 02:12	TTL FLT

ATC ROUTE: N0484F390 EGRE1W EGREP T532 KIA M440 BOPEK M550 GOLGU M318 ATUDO
ATUD2C**ALTERNATE PLANNING**

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
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OMDB/30R 148 FL230 054 TL011 00:28 3404 - LORI1P LORID LORI3C

MOST CRITICAL MORA 8500 FT AT PATOR

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
	OEJN/34C KING ABDULAZIZ INTL		49 050					25.3 / 0.4 N2139.7 E03909.9	/.....	
EGRE1W	JN254	336	*CLB 050 P15	227/015		15 1031	23.7 / 2.0 N2153.8 E03904.3	04 00.04/.....		
EGRE1W	JN276	332	*CLB 081 P16	245/017		7 1024	23.4 / 2.4 N2200.4 E03901.2	01 00.05/.....		
EGRE1W	JN383	332	*CLB 081 P15	253/023		10 1014	22.9 / 2.8 N2209.9 E03856.6	02 00.07/.....		
EGRE1W	JN387	038	*CLB 081 P13	256/026		11 1003	22.5 / 3.2 N2218.0 E03904.5	01 00.08/.....		
EGRE1W	JN421	073	*CLB 081 P11	268/024		17 986	22.0 / 3.7 N2221.9 E03922.4	02 00.10/.....		
EGRE1W	EGREP	073	*CLB 081 P07	274/027		26 959	21.4 / 4.3 N2227.9 E03950.1	03 00.13/.....		
T532	*TOC	038	FL390 085 M01	273/028		484 501	21.0 / 4.7 N2241.7 E04003.3	02 00.15/.....		
T532	PATOR	038	FL390 085 M01	270/032		484 503	20.5 / 5.3 N2316.7 E04037.0	06 00.21/.....		
T532	IMGOB	065	FL390 085 M01	269/037		484 517	19.7 / 6.0 N2340.2 E04145.5	08 00.29/.....		
T532	BOXEB	067	FL390 078 M01	268/038		484 519	19.5 / 6.2 N2344.7 E04159.4	01 00.30/.....		
	OERK	066	FL390 078 M01	275/040		20 793	19.3 / 6.4 N2351.8 E04220.4	03 00.33/.....		
T532	KODIS	066	FL390 071 M01	267/039		484 522	18.9 / 6.8 N2402.9 E04253.2	03 00.36/.....		
T532	DAW AL DAWADMI	067	FL390 060 M01	267/043		484 524	18.1 / 7.6 N2426.9 E04407.2	09 00.45/.....		
T532	TASBA	076	FL390 056 M01	268/043		484 527	17.9 / 7.9 N2431.0 E04430.5	02 00.47/.....		
T532	KAVUR	076	FL390 056 M01	268/045		484 528	17.1 / 8.6 N2442.8 E04540.6	07 00.54/.....		
T532	KIA RIYADH	076	FL390 052 M01	266/046		484 530	16.5 / 9.3 N2453.2 E04645.6	07 01.01/.....		

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M440	OTALI	106	FL390	052	484	60	15.8 / 9.9	07	01.08
				M01 264/041	523	483	N2433.2 E04747.7	/.....	
M440	SITER	107	FL390	038	485	65	15.1 / 10.7	08	01.16
				M01 261/039	520	418	N2411.1 E04854.7	/.....	
	OMAA	109	FL390	032		80	14.1 / 11.6	09	01.25
				M00 262/037		338	N2341.2 E05015.4	/.....	
M440	KUTNA	110	FL390	022	485	72	13.3 / 12.4	08	01.33
				M01 264/029	511	266	N2313.7 E05127.5	/.....	
M440	BOPEK	110	FL390	021	485	33	13.0 / 12.8	04	01.37
				M01 265/027	510	233	N2301.0 E05200.1	/.....	
M550 -OMAE	RIBOT	069	FL390	021	485	24	12.7 / 13.0	03	01.40
				M01 263/028	512	210	N2308.7 E05224.5	/.....	
M550	GOLGU	069	FL390	021	485	7	12.6 / 13.1	01	01.41
				M01 263/028	513	203	N2310.9 E05231.2	/.....	
M318	ESROM	058	FL390	021	485	28	12.3 / 13.4	03	01.44
				M00 262/030	513	175	N2324.4 E05257.5	/.....	
M318	*TOD	058	FL390	022	485	36	11.9 / 13.8	04	01.48
				M01 261/033	516	140	N2342.3 E05331.1	/.....	
M318	DANOK	058	*DES	022		0	11.9 / 13.8	00	01.48
				M01 261/033		140	N2342.3 E05331.2	/.....	
M318	BOPIT	058	*DES	022		35	11.8 / 13.9	04	01.52
				P12 279/043		105	N2359.8 E05404.1	/.....	
M318	MUSEN	058	*DES	021		30	11.7 / 14.0	04	01.56
				P14 293/024		75	N2414.5 E05432.6	/.....	
M318	ATUDO	031	*DES	021		3	11.7 / 14.0	00	01.56
				P14 292/023		72	N2417.1 E05434.5	/.....	
ATUD2C	ITUGO	027	*DES	021		16	11.7 / 14.1	03	01.59
				P13 289/017		56	N2431.0 E05442.9	/.....	
ATUD2C	TONKI	126	*DES	021		7	11.6 / 14.1	01	02.00
				P13 289/014		49	N2426.8 E05448.9	/.....	
ATUD2C	LOXIX	126	*DES	021		9	11.6 / 14.1	01	02.01
				P14 288/011		40	N2421.3 E05456.6	/.....	
ATUD2C	AA524	126	*DES	054		5	11.6 / 14.2	01	02.02
				P12 284/008		35	N2418.2 E05500.9	/.....	
ATUD2C	GISVU	126	*DES	054		5	11.5 / 14.2	01	02.03
				P11 275/005		30	N2415.1 E05505.2	/.....	
ATUD2C	AA526	216	*DES	054		5	11.5 / 14.2	01	02.04
				P10 255/003		25	N2411.2 E05501.8	/.....	

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ATUD2C	PEGUM	306	*DES 054	3	11.5 / 14.3	01	02.05
			P10 223/002	22	N2413.2 E05458.9	/.....	
ATUD2C	OMAA/31R	306	83 021	22	11.1 / 14.6	07	02.12
	ABU DHABI INTL				N2426.6 E05440.2	/.....	

TCC222D OEJN-OMAA (05-Dec-2021) #1**WIND INFORMATION - OBS 05/DEC 06:00**

(CLIMB)			PATOR			IMGOB			KODIS		
FL380	279/026	-55	FL430	270/042	-64	FL430	269/045	-63	FL430	267/046	-63
FL310	276/024	-37	FL410	270/037	-61	FL410	269/041	-61	FL410	267/043	-60
FL230	254/025	-16	FL390	271/032	-57	FL390	269/037	-57	FL390	267/040	-57
FL150	246/018	+1	FL370	270/032	-52	FL370	268/037	-53	FL370	265/039	-53
7000	206/008	+14	FL350	269/033	-47	FL350	266/037	-47	FL350	261/039	-47

DAW			KAVUR			KIA			OTALI		
FL430	268/049	-63	FL430	268/050	-63	FL430	267/051	-63	FL430	264/047	-63
FL410	268/046	-61	FL410	268/048	-61	FL410	267/049	-60	FL410	264/045	-60
FL390	268/043	-57	FL390	269/046	-57	FL390	267/047	-57	FL390	264/042	-57
FL370	265/043	-53	FL370	266/045	-53	FL370	263/046	-53	FL370	262/041	-53
FL350	262/042	-47	FL350	261/045	-47	FL350	259/046	-47	FL350	259/042	-47

SITER			KUTNA			RIBOT			(DESCENT)		
FL430	264/044	-63	FL430	269/035	-63	FL430	268/034	-63	FL380	264/035	-55
FL410	263/042	-60	FL410	267/032	-60	FL410	266/031	-60	FL310	267/043	-37
FL390	262/040	-57	FL390	265/030	-57	FL390	264/028	-57	FL230	295/041	-17
FL370	261/039	-53	FL370	262/030	-53	FL370	261/030	-52	FL150	297/020	-1
FL350	260/039	-47	FL350	258/032	-47	FL350	259/032	-47	7000	293/006	+13

END FLIGHTPLAN 00930 TCC222D FOHGG OEJN-OMAA 05DEC2021

TCC222D OEJN-OMAA (05-Dec-2021) #1

[ATC FLIGHTPLAN]

(FPL-TCC222D-IS

-B77L/H-SDE1FGHIJ1RWXYZ/LB1

-OEJN2250

-N0484F390 EGRE1W EGREP T532 KIA M440 BOPEK M550 GOLGU M318

ATUDO ATUD2C

-OMAA0212 OMDB

-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/211205 REG/FOHGG

EET/OMAE0140

SEL/EGAE CODE/3B755A RVR/75 OPR/TRADEWIND PACIFIC

ORGN/NTAATPCP PER/D

RMK/TCAS

-E/0356)

TCC222D OEJN-OMAA (05-Dec-2021) #1

[PLANNING WEATHER]

ORIGIN: OEJN/JED (KING ABDULAZIZ INTL, SAUDI ARABIA)

UTC +03:00

OEJN 051600Z 24004KT CAVOK 29/22 Q1013 NOSIG
OEJN 051100Z 0512/0618 25010KT 9999 SCT040
PROB30 TEMPO 0512/0518 FEW025CB
BECMG 0520/0522 04006KT 7000 NSC
TEMPO 0520/0606 3500 BR

DESTINATION: OMAA/AUH (ABU DHABI INTL, UNITED ARAB EMIRATES)

UTC +04:00

OMAA 051600Z 31004KT CAVOK 24/16 Q1017 NOSIG
OMAA 051100Z 0512/0618 32011KT CAVOK
BECMG 0521/0523 VRB02KT
BECMG 0606/0608 31011KT

ALTERNATE: OMDB/DXB (DUBAI INTL, UNITED ARAB EMIRATES)

UTC +04:00

OMDB 051600Z 01004KT 330V080 CAVOK 25/16 Q1017 NOSIG
OMDB 051100Z 0512/0618 33010KT 9999 FEW045
BECMG 0516/0518 10005KT
BECMG 0608/0610 29010KT
BECMG 0616/0618 22005KT

ADEQUATE: OERK/RUH (KING KHALED INTL, SAUDI ARABIA)

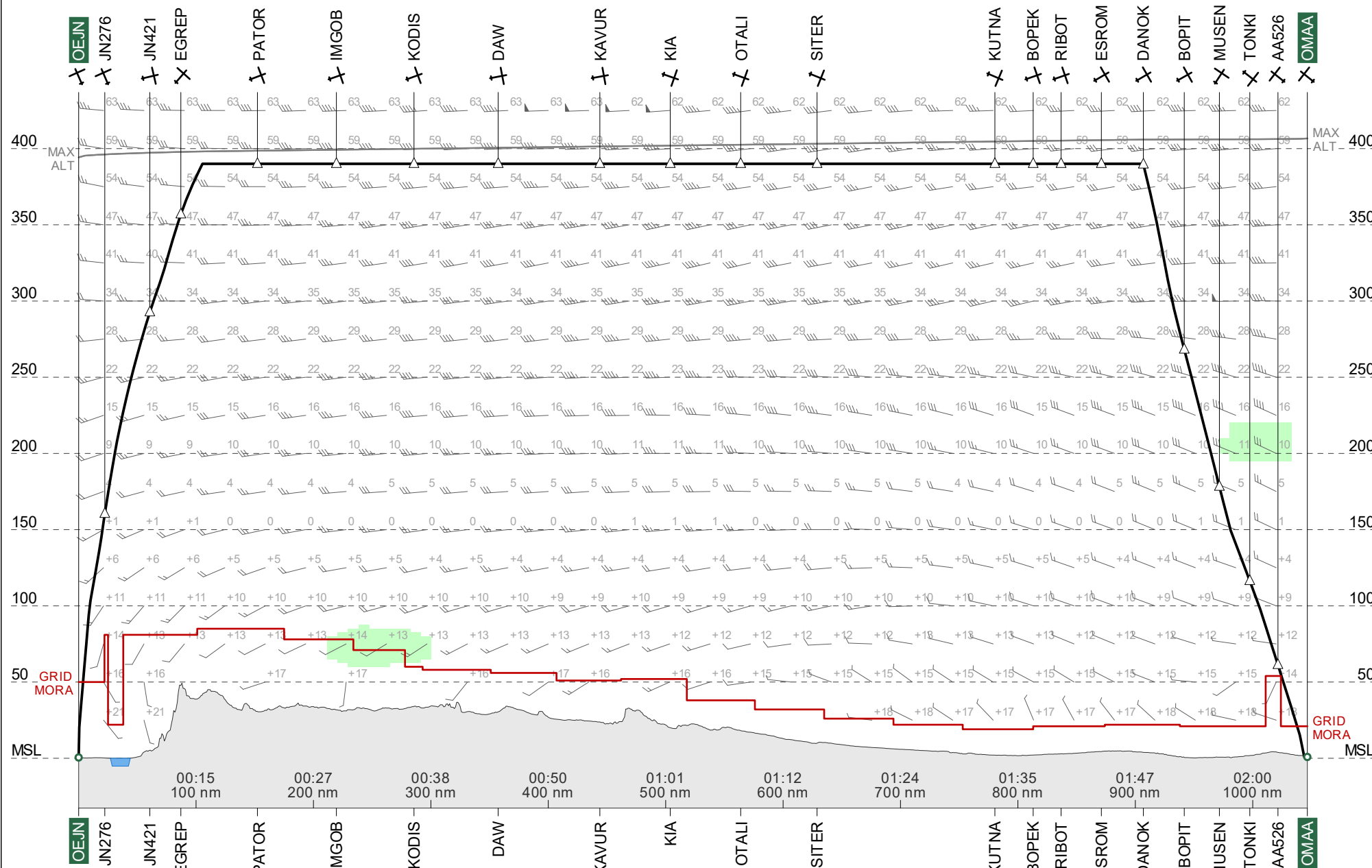
UTC +03:00

OERK 051600Z 15003KT CAVOK 20/04 Q1019 NOSIG
OERK 051100Z 0512/0618 18008KT CAVOK
BECMG 0606/0608 28014KT

TR222D #1

OEJN → OMAA

ETD 05 Dec 22:50z
FOHGG B77L



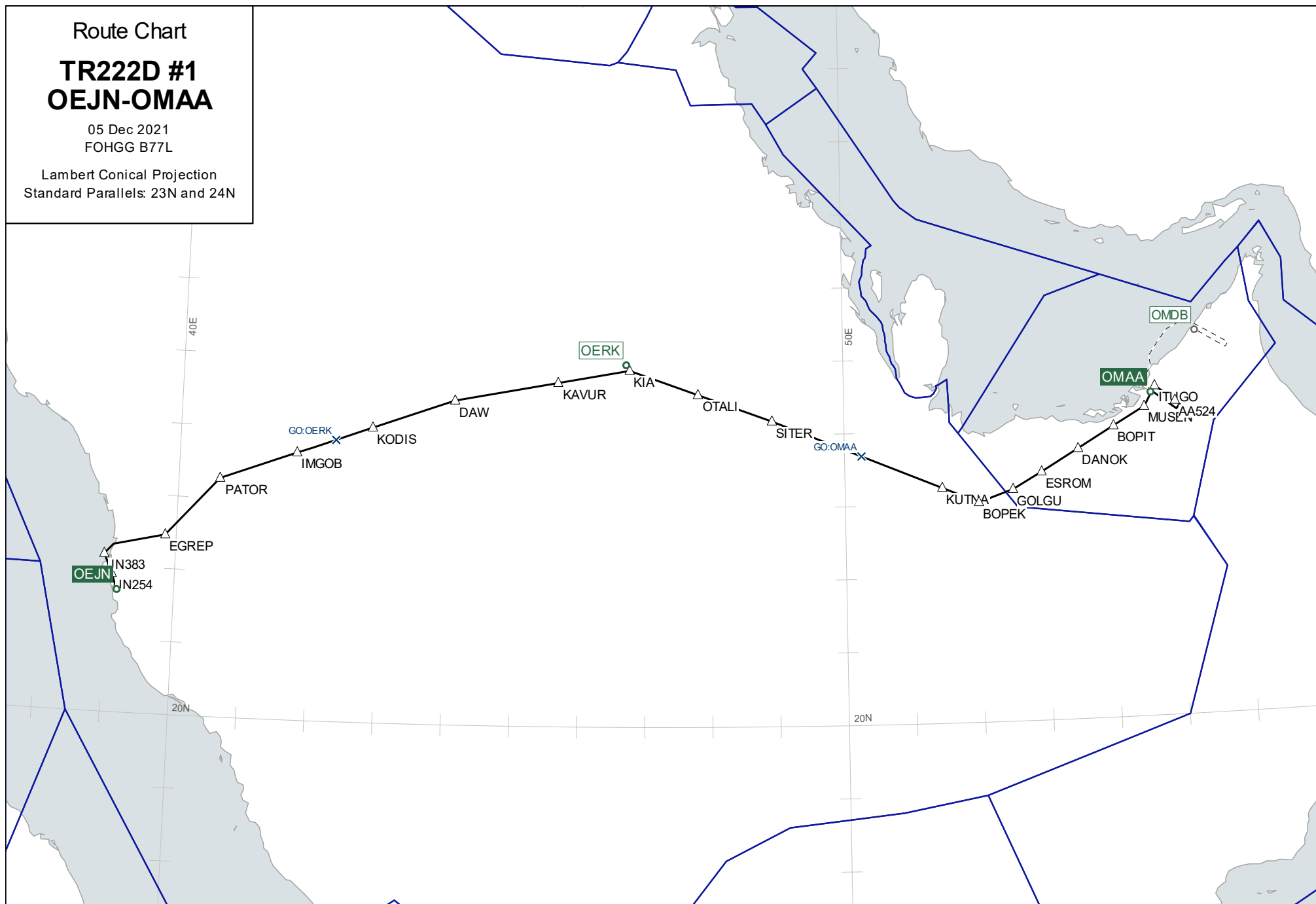
Route Chart

TR222D #1 OEJN-OMAA

05 Dec 2021

FOHGG B77L

Lambert Conical Projection
Standard Parallels: 23N and 24N



Wind Chart

FL390

TR222D #1
OEJN-OMAA

Observed 05 Dec 2021 06:00 UTC

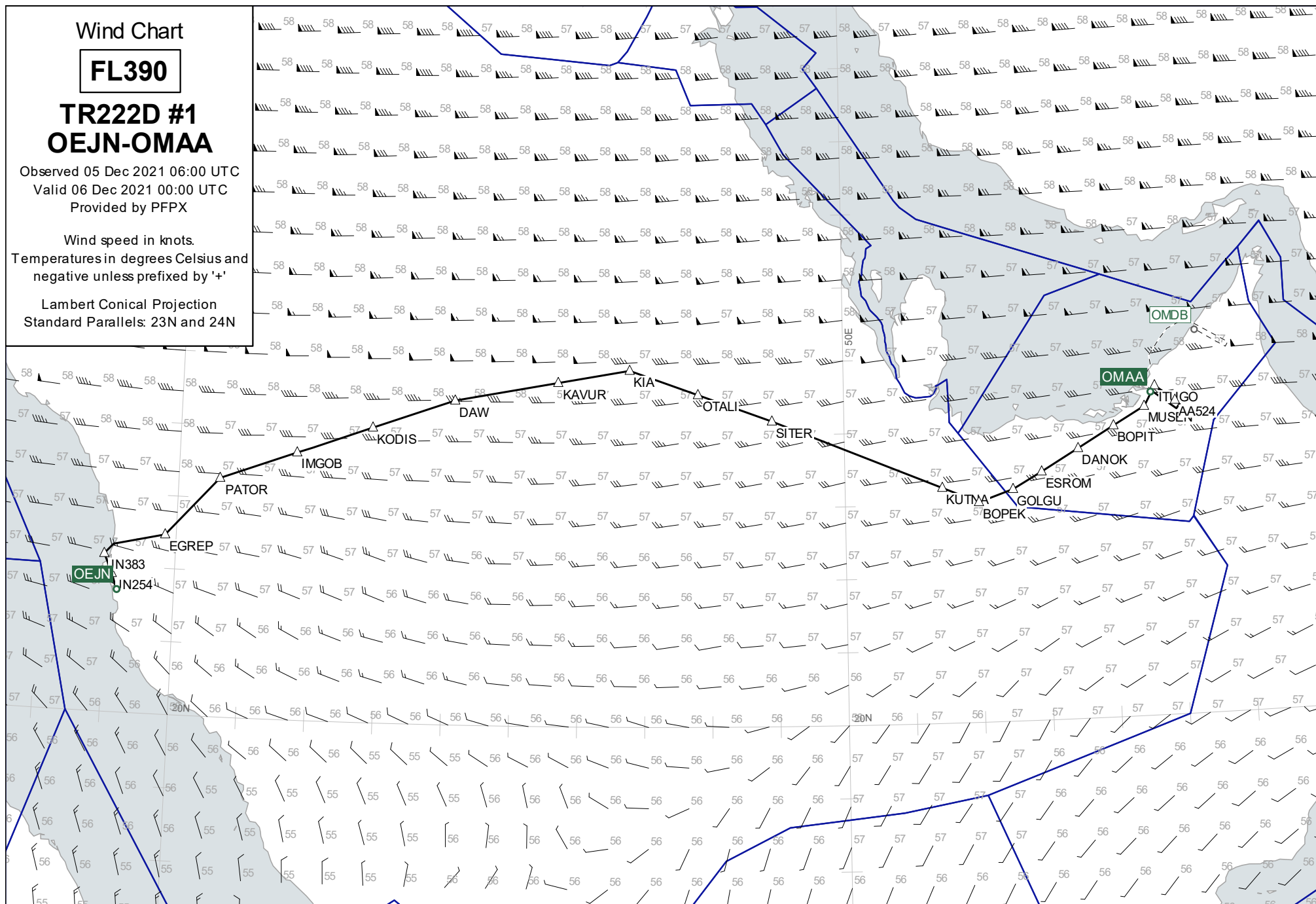
Valid 06 Dec 2021 00:00 UTC

Provided by PFPX

Wind speed in knots.

Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 23N and 24N



Wind Chart

FL350

TR222D #1
OEJN-OMAA

Observed 05 Dec 2021 06:00 UTC

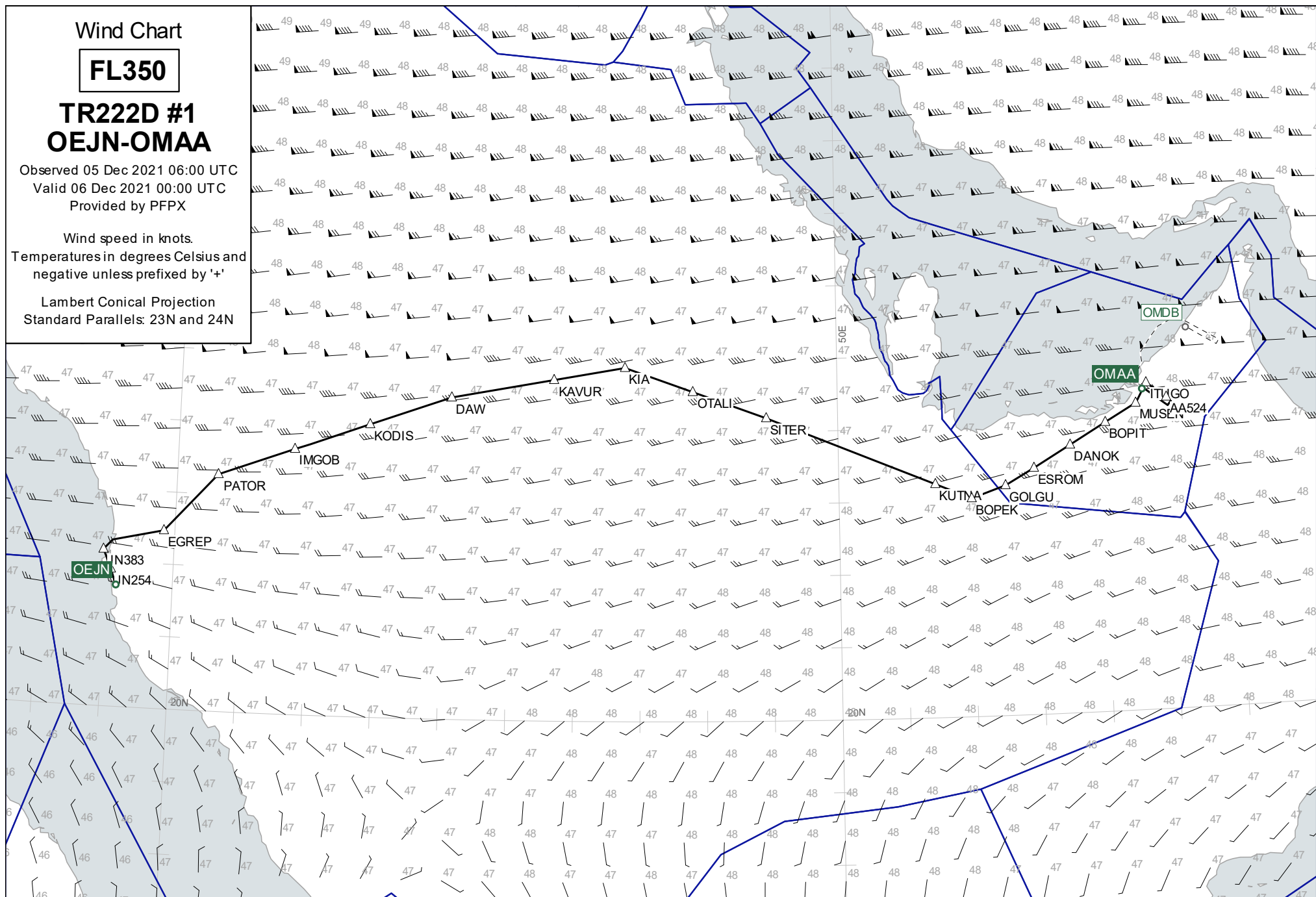
Valid 06 Dec 2021 00:00 UTC

Provided by PFPX

Wind speed in knots.

Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 23N and 24N



Wind Chart

FL430

TR222D #1
OEJN-OMAA

Observed 05 Dec 2021 06:00 UTC

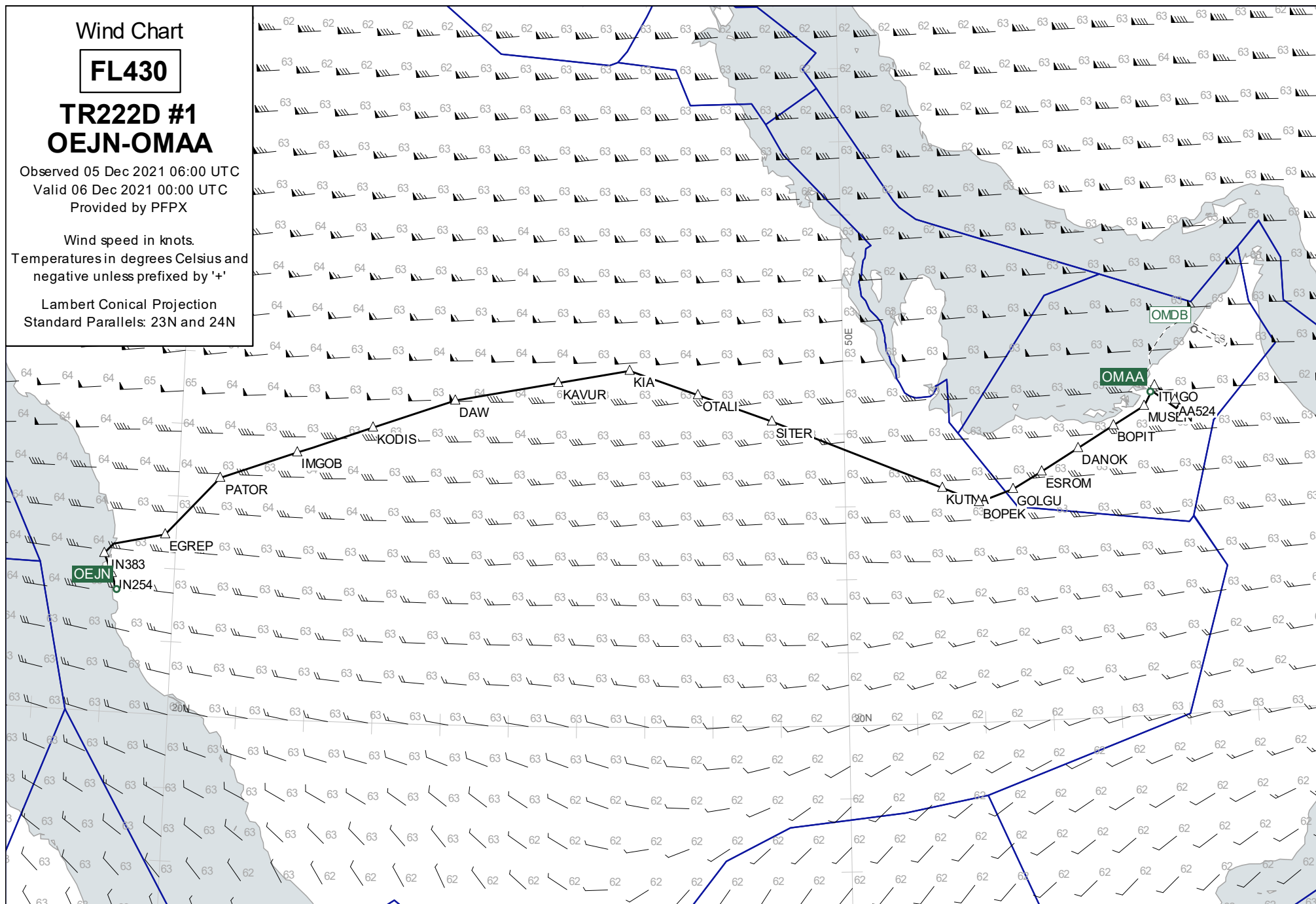
Valid 06 Dec 2021 00:00 UTC

Provided by PFPX

Wind speed in knots.

Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 23N and 24N



Destination Area

FL230

TR222D #1
OEJN-OMAA

Observed 05 Dec 2021 06:00 UTC

Valid 06 Dec 2021 01:00 UTC

Provided by PFPX

Wind speed in knots.

Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection

Standard Parallels: 23N and 27N

